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Complete If Known	
Application Number	10/712,975
Filing Date	November 13, 2003
First Named Inventor	Ivan Osorio
Group Art Unit	3762
Examiner Name	Not assigned
Attorney Docket Number	11738.00144

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

Date Considered

9/13/04

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Substitute for form 1449A/PTO			<i>Complete If Known</i>	
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Sheet	2	of	3	Attorney Docket Number
11738.00144				

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
		Handforth et al., "Vagus Nerve Stimulation Therapy for Partial Onset Seizures: A Randomized Active Control Trial," J. Neurology, vol. 5, pp. 48-55 (1998)		
		Han et al., "Probably Mechanisms of Action of Vagus Nerve Stimulation in Humans with Epilepsy: Is the Heart the Window into the Brain?" AES Processing, p.83 (1997)		
		Frei et al., "Effect of Vagal Stimulation on Human ECG," Abstract from the Annual Meeting of the American Epilepsy Society, vol. 39, Supp. 6 (1998)		
		Salinsky et al., "Vagus Nerve Stimulation Has No Effect on Awake EEG Rhythms in Humans," J. Epilepsia, vol. 34(2), pp. 229-304 (1993)		
		Michael H. Chase et al., "Afferent Vagal Stimulation neurographic Correlates if Induced EEG Synchronization and Desynchronization," Brain Research pp. 236-249 (1987)		
		Chase et al., "Cortical and Subcortical Patterns of Response to Afferent Vagal Stimulation," Experimental Neurology, vol. 16, pp. 36-49 (1966)		
		Jalife J. Anzeleclitch C., "Phase Resetting and Annihilation of Pacemaker Activity in Cardiac Tissue," Science 206:695-697 (1979)		
		Windfree AT., "Sudden Cardian Death: A Problem in Topology," Sci Am, 248:144-161 (1983)		
		Ruda, Anti, "A Real-Time Microprocessor QRS Detector System with a 1-ms Timing Accuracy for the Measurement of Ambulatory HRV," IEEE Transactions on Biomedical Engineering, vol. 44, Nos. 3, pp. 159-167 (Mar. 1997)		
		Accomero et al., "Selective Activation of Peripheral Nerve Fibre Groups of Different Diameter by Triangular Shaped Pulses," J. Physiol., pp. 539-580 (1977)		
		Bures et al., "Electrophysiological Methods n Biological Research" Academic Press New York, London pp. 338-339 (3rd ed. 1987)		

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<i>JH</i>		Jones et al., "Heart Rate Responses to Selective Stimulation of Cardiac Vagal C Fibers In Anaesthetized Cats, Rats and Rabbits," J. Physiol (London) 489:1:203-214 (1995)		
		Jalife J. Antzelevitch C., "Pacemaker Annihilation: Diagnostic and Therapeutic Implications," Am Heart J 100:128-130 (1980)		
		Frei et al., "Effects of Vagal Stimulation on Human EEG," AES Proceedings, p. 200 (1998)		
		Asconape et al., "Early Experience with Vagus Nerve Stimulation for the Treatment of Epilepsy; Cardiac Complications," AES Proceeding, p. 193 (1998)		
		Mark V. Kamath, "Neurocardiac Responses to Vagoafferent Electrostimulation in Humans," PACE, vol. 15, Oct. (1992) p. 1581		

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